

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ashkenazi, et al. Docket No.: 39780-2630P1C11  
Serial No.: 09/978,295 Group Art Unit: 1646  
Filing Date: October 15, 2001 Examiner: Kemmerer, Elizabeth  
For: **SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
ACIDS ENCODING THE SAME**

**EXPRESS MAIL LABEL NO. EL 993 688 831US**

**Date Mailed: July 28, 2004**

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

- ☐ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):
- ☐ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)  
-- OR --
  - ☐ (2) It is being filed within 3 months of entry of a national stage  
-- OR --
  - ☐ (3) It is being filed before the mail date of the first Office Action on the merits  
-- OR --
  - ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

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☐ 37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:

☐ a certification as specified in §1.97(e) is provided below; or

☐ a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

☒ 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:

A. a certification as specified in §1.97(e) is completed below; and

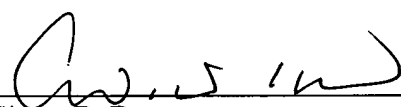
B. a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and

C. a fee of \$180.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

☒ *Fee Authorization.* The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 08-1641 (Docket No. 39780-2630P1C11).

Respectfully submitted,

Dated: July 28, 2004

By:   
Ginger R. Dreger  
Reg. No. 33,055

**HELLER EHRMAN WHITE & McAULIFFE, LLP**

**Customer No. 35489**

275 Middlefield Road

Menlo Park, CA 94025-3506

Telephone: (650) 324-7000

Facsimile: (650) 324-0638

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<b>INFORMATION DISCLOSURE STATEMENT</b>  PTO-1449		<b>ATTY. DOCKET NO.:</b> 39780-2630P1C11		<b>SERIAL NO.:</b> 09/978,295			
		<b>APPLICANT :</b> Ashkenazi, et al.					
		<b>FILING DATE:</b> 10/15/01		<b>GROUP:</b> 1646			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	Hanna, J.S., et al., "HER-2/neu Breast Cancer Predictive Testing", Oathology Associates Medical Laboratories, August (1999).						
	Hyman, Elizabeth, et al., "Impact of DNA Amplification on Gene Expression Patterns in Breast Cancer <sup>1,2</sup> ", <i>Cancer Research</i> 62 6240-6245, November (2002).						
	Orntoft, Torben F., et al., "Genome-wide Study of Gene Copy Numbers, Transcripts, and Protein Levels in Pairs of Non-Invasive and Invasive Human Transitional Cell Carcinomas", <i>Molecular &amp; Cellular Proteomics</i> 1:37-45, (2002).						
	Pollack, Jonathan R., et al., "Microarray analysis reveals a major direct role of DNA copy number alteration in the transcriptional program of human breast tumors", <i>PNAS</i> Vol.99, 20:12963-12968, October (2002).						
<b>EXAMINER</b>			<b>DATE CONSIDERED</b>				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.